RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: _____ 10/580,877 _____

Source: _____ JFWP _____

Date Processed by STIC: _____ 06/19/2006 _____

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IFWP

RAW SEQUENCE LISTING   DATE: 06/19/2006
PATENT APPLICATION: US/10/580,877   TIME: 11:11:36

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 4        MASUDA, Shoichi
 5        ISUMI, Yoshitaka
 7 <120> TITLE OF INVENTION: Procaspase 1 Activation Inhibitor
 9 <130> FILE REFERENCE: 3190-097
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12 <141> CURRENT FILING DATE: 2006-05-25
14 <150> PRIOR APPLICATION NUMBER: PCT/JP2004/017586
15 <151> PRIOR FILING DATE: 2004-11-26
17 <150> PRIOR APPLICATION NUMBER: JP P2003-396278
18 <151> PRIOR FILING DATE: 2003-11-26
20 <160> NUMBER OF SEQ ID NOS: 4
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41 act tgg gcc tgt cag aag ctc atc gcg gct gcc caa gaa gcc cag gcc   336
42 gac agc cag tcc ccc aag ctg cat ggc tgc tgg gac ccc cac tcg ctc   384
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53 cca gcc acc ctg ggc ctg gag gag ctc ttc agc acc cct ggc cac ctc   864
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56 gac ttc cag gaa ttt ctc ttt gtc ttc cca ttc agc tgc cgg cag ctg  1008
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 98 aac tgc atc acc tac cta ggg gca gaa gcc ctc ctg cag gcc ctt gaa    3024
 99 agg aat gac acc atc ctg gaa gtc tgg ctc cga ggg aac act ttc         3069
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106 <213> ORGANISM: Homo sapiens
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118 Ala Phe Gln Ala Gln Arg Ser Gln Leu Val Glu Leu Leu Val Ser Gly
119         35                  40                  45
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123     50                  55                  60
126 Val Leu Ser Trp Glu Asp Tyr Glu Gly Phe His Leu Leu Gly Gln Pro
127 65                  70                  75                  80
130 Leu Ser His Leu Ala Arg Arg Leu Leu Asp Thr Val Trp Asn Lys Gly
131             85                  90                  95
134 Thr Trp Ala Cys Gln Lys Leu Ile Ala Ala Ala Gln Glu Ala Gln Ala
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146 Leu His Ser His Val Glu Asn Met Leu Asp Leu Ala Trp Glu Arg Gly
147 145                 150                 155                 160
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151             165                 170                 175
154 Pro Ser Gln Arg Ala Arg Arg Leu Leu Asp Leu Ala Thr Val Lys Ala
155             180                 185                 190
158 Asn Gly Leu Ala Ala Phe Leu Leu Gln His Val Gln Glu Leu Pro Val
159         195                 200                 205
162 Pro Leu Ala Leu Pro Leu Glu Ala Ala Thr Cys Lys Lys Tyr Met Ala
163     210                 215                 220
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167 225                 230                 235                 240
170 Asp Gly Ala Glu Thr Leu Cys Leu Glu Asp Ile Tyr Thr Glu Asn Val
171             245                 250                 255
174 Leu Glu Val Trp Ala Asp Val Gly Met Ala Gly Pro Pro Gln Lys Ser
175             260                 265                 270
178 Pro Ala Thr Leu Gly Leu Glu Glu Leu Phe Ser Thr Pro Gly His Leu
179         275                 280                 285
182 Asn Asp Asp Ala Asp Thr Val Leu Val Val Gly Glu Ala Gly Ser Gly
183     290                 295                 300
186 Lys Ser Thr Leu Leu Gln Arg Leu His Leu Leu Trp Ala Ala Gly Gln
187 305                 310                 315                 320
190 Asp Phe Gln Glu Phe Leu Phe Val Phe Pro Phe Ser Cys Arg Gln Leu
191             325                 330                 335
194 Gln Cys Met Ala Lys Pro Leu Ser Val Arg Thr Leu Leu Phe Glu His
195             340                 345                 350
198 Cys Cys Trp Pro Asp Val Gly Gln Glu Asp Ile Phe Gln Leu Leu Leu
199         355                 360                 365
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206 Lys Phe Arg Phe Thr Asp Arg Glu Arg His Cys Ser Pro Thr Asp Pro
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215                420                    425                    430
218 Phe Leu Arg Lys Tyr Ile Arg Thr Glu Phe Asn Leu Lys Gly Phe Ser
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238 Met Tyr Leu Leu Ile Leu Gln His Phe Leu Leu His Ala Thr Pro Pro
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247 545                    550                    555                    560
250 Cys Cys Tyr Val Phe Ser Ala Gln Gln Leu Gln Ala Ala Gln Val Ser
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255                580                    585                    590
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259            595                    600                    605
262 Phe Phe Ala Ala Phe Tyr Leu Ala Leu Ser Ala Asp Val Pro Pro Ala
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270 Ala Arg Leu Leu Pro Thr Met Cys Ile Gln Ala Ser Glu Gly Lys Asp
271                645                    650                    655
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275                660                    665                    670
278 Ile Thr Ala Ala Phe Leu Ala Gly Leu Leu Ser Arg Glu His Trp Gly
279            675                    680                    685
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283        690                    695                    700
286 Ala Cys Ala Arg Trp Cys Leu Ala Arg Ser Leu Arg Lys His Phe His
287 705                    710                    715                    720
290 Ser Ile Pro Pro Ala Ala Pro Gly Glu Ala Lys Ser Val His Ala Met
291                725                    730                    735
294 Pro Gly Phe Ile Trp Leu Ile Arg Ser Leu Tyr Glu Met Gln Glu Glu
295            740                    745                    750
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302 Leu Thr Phe Cys Ser Val Gly Pro Thr Glu Cys Ala Ala Leu Ala Phe
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315                 820                 825                 830
318 Cys Lys Leu Ile Glu Cys Ala Leu His Cys Glu Gln Leu Gln Lys Leu
319             835                 840                 845
322 Ala Leu Phe Asn Asn Lys Leu Thr Asp Gly Cys Ala His Ser Met Ala
323     850                 855                 860
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330 Asn Tyr Ile Thr Ala Ala Gly Ala Gln Val Leu Ala Glu Gly Leu Arg
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338 Asp Glu Gly Ala Gln Ala Leu Ala Glu Ala Leu Gly Asp His Gln Ser
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362 Arg Asn  Asp Thr Ile Leu Glu  Val Trp Leu Arg Gly  Asn Thr Phe
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387 agg gtg ctg aac aag gaa gag atg gag aaa gta aaa cgt gaa aat gct       144
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389 ggg gca cag gca tgc caa att tgc atc aca tac att tgt gaa gaa gac       240
390 agt tac ctg gca ggg acg ctg gga ctc tca gca gat caa aca tct gga       288
391 aat tac ctt aat atg caa gac tct caa gga gta ctt tct tcc ttt cca       336
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VERIFICATION SUMMARY   DATE: 06/19/2006
PATENT APPLICATION: **US/10/580,877**   TIME: 11:11:38

Input Set : **A:\Sequence Listing (diskette).txt**
Output Set: **N:\CRF4\06192006\J580877.raw**

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